

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,190,993 B2
APPLICATION NO. : 10/701710
DATED : November 4, 2003
INVENTOR(S) : Vinod et al.

Page 1 of 1

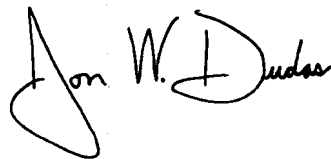
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page of the patent in (75) Inventors, please change "Zhou Xiaohong" to --Xiaohong Zhou--.

In column 28, line 28, please change "being detect;" to --being detected;--.

Signed and Sealed this

Ninth Day of October, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" for "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office